

# CHESAPEAKE BAY RESTORATION FUND

## Grant Recommendations for 2020 Funding

Project Number and Organization	Project Summary	Contact and Address	Amount Requested	Amount Recommended
<b>001</b> Goose Creek Association	Continuing with their 13 and 15 grant applications, GCA seeks funding for the administration of their programs, supplies and equipment for benthic stream monitoring, riparian buffer plantings, annual canoe cleanup, community and educational events, and production and distribution costs for a short documentary film on the Goose Creek watershed.	Holly Geary P.O. Box 1178 Middleburg, VA 20118 Phone #: 540-687-3073	\$ 5,000.00	\$ 1,500.00
<b>002</b> Eastern Shore Soil and Water Conservation District	Continuing with their 2018 grant application, Eastern Shore SWCD proposes for their "Outdoor Exploration Day" to educate families on the Eastern Shore and beyond about the conservation of wildlife and its key importance to the Bay health. All students that attend receive a passport book. Kids participate in various educational activities provided by exhibitors and receive a stamp for each activity completed, which they can turn in for a prize. They seek funding for passport books, prizes, and publicity/advertising.	Julie Head 22545 Center Parkway Accomac, VA 23301 Phone #: 757-302-4433	\$ 1,400.00	\$ 1,400.00
<b>003</b> Peter Francisco Soil and Water Conservation District	Continuing with their 18-19 grant applications, Peter Francisco SWCD offers SOL-related environmental education programs to approximately 3,500 students, as well as adult groups. They seek funding to purchase supplies for their MWEE, provide two field trips to the CBF's Brock Environmental Center, and attend the Chesapeake Bay Watershed Exploration and James River Headwaters Exploration Camps.	Elise Corbin 16842 W. James Anderson Hwy. Buckingham, VA 23921 Phone #: 434-983-7923	\$ 6,660.00	\$ 3,000.00
<b>004</b> Urbanna Oyster Festival Foundation Marine Science Legacy Program	As in their 11-19 grant applications, the Foundation seeks funding for their "Marine Science Legacy Program," which involves Middlesex Co. students and teachers in active environmental learning by providing on the water field trips for 8.5 days through the CBF. They also seek funds for their "Education Day," which provides hands-on programs for their students and teachers provided by volunteer private, nonprofit, governmental, and education agency presenters. Lastly, they request funds for equipment to continue their "Legacy Program" throughout the year for their student-led restoration in Jameson Cove.	Bethany Smith Kimberly Dynia P.O. Box C Urbanna, VA 23175 Phone #: 570-242-9232	\$ 7,000.00	\$ 7,000.00
<b>006</b> Northumberland County Public Schools (CBF Field Trip)	Continuing with their 18-19 grant applications, Northumberland Co. Public Schools seeks funding for 20 students to go on a field trip to CBF's Port Isobel, Fox Island, and/or Smith Island. Their main objective is for the students to learn about the conservation efforts to save the Bay through preservations and supporting the efforts of the CBF.	Shauna D. McCranie 2172 Northumberland Hwy. Lottsburg, VA 22511 Phone #: 804-436-6866	\$ 2,400.00	\$ 2,400.00
<b>007</b> Northumberland County Public Schools (Creek Cleanups)	Northumberland Co. Public Schools, in partnership with the Northumberland Association for Progressive Stewardship, participates in creek cleanups in and around Northumberland Co. To continue with this project, they seek funds for a dumpster, food, paper products, T-shirts, and a donation to the Smith Point Sea Rescue.	Shauna D. McCranie 2172 Northumberland Hwy. Lottsburg, VA 22511 Phone #: 804-436-6866	\$ 1,230.94	\$ 305.00
<b>008</b> Deep Creek Central Elementary PTA	Continuing with their 2019 grant application, the Deep Creek Central Elementary PTA seeks funding for their watershed table educational program for their 4th and 5th graders. The visual support aids provided by the watershed tables add an additional hands on way of learning for the students.	Elizabeth Walters 2448 Shipyard Rd. Chesapeake, VA 23323 Phone #: 757-749-8146	\$ 1,185.00	\$ 1,185.00

<b>010</b> Amherst Middle School	Amherst Middle School proposes for all their 8th graders to go on a pontoon boat field trip at the James River Association Ecology School in Chester, Va., which would be divided into two groups over two separate days. Their goal is to make the students aware of how land-based activities can affect the Bay. They seek funding for fees and bus transportation.	Lisa G. Laub 165 Gordons Fairgrounds Rd. Amherst, VA 24521 Phone #: 434-946-0691	\$ 6,096.40	\$ 1,900.00
<b>011</b> Friends of the Rappahannock (Oyster Reef Restoration)	Continuing further with their 09-11, 15-16, and 18-19 grant applications on "Oyster Reef Restoration," FOR proposes to improve outreach, education, and community engagement on water quality and oyster restoration in Lancaster and Middlesex Counties and in Carters and Urbanna Creeks. They further propose to restore a minimum of two acres of oyster reefs in Carters and Urbanna Creeks. Lastly, they will engage local students and businesses to participate in oyster reef restoration and associated water quality projects.	Bryan D. Hofmann 3219 Fall Hill Ave. Fredericksburg, VA 22401 Phone #: 540-373-3448 ext. 112	\$ 10,000.00	\$ 5,000.00
<b>012</b> Friends of the Rappahannock (Watershed Implementation Plan)	FOR and their many partners have spent the last two years working with stakeholder groups and the Va. DEQ to create a robust Phase II Watershed Implementation Plan. The final Phase III calls for 104,674 acres of trees to be planted throughout the Commonwealth and 16,696 of those acres are in the Rappahannock River watershed. Their goals are to restore 50 acres of riparian area, plant 10,000 trees, and work with 10 schools and 200 community volunteers. The requested funds are for trees, tree tubes/stakes, and site prep materials.	Bryan D. Hofmann 3219 Fall Hill Ave. Fredericksburg, VA 22401 Phone #: 540-373-3448 ext. 112	\$ 7,500.00	\$ 4,000.00
<b>014</b> Northern Virginia 4-H Educational and Conference Center	The Northern Va. 4-H Educational and Conference Center proposes a reduced mowing program on the hillside by Peters and Rectors Lodge. With the help of local schools and volunteers, one acre has been chosen to enhance native plant habitat such as monarch butterflies, moths, native bees, insects, and hummingbirds. The Center will be hosting a "Seed Stomp" in October 2020 for their meadow project. They seek grant funds for grass, straw, and an educational sign.	Sarah Percival 600 4-H Center Dr. Front Royal, VA 22630 Phone #: 540-635-7171	\$ 2,294.60	\$ 1,794.60
<b>015</b> Va. Tech - Virginia Cooperative Extension Westmoreland and Richmond County 4-H	Similar to their 08-09, 12-15, and 18-19 grant applications, the Westmoreland and Richmond Co. 4-H proposes to continue with their environmental programming of the "4-H Water Wizard Day Camp," which is a Bay grass restoration service-learning project and in-school science SOL enrichment lesson. They seek funding to charter a boat for the three-day camp and supplies to update their water quality test kits and other supplies for the day camp.	Wendy R. Herdman P.O. Box 8 18849 Kings Hwy. Montross, VA 22520 Phone #: 804-493-8924	\$ 1,800.00	\$ 1,800.00
<b>016</b> Va. Tech - Virginia Cooperative Extension City of Lynchburg	The Lynchburg Va. Cooperative Extension proposes to provide a field trip to the James River for 4th and 5th graders in their city. Using the WET curriculum, the students will be taught aquatic ecology, watershed education, and recycling benefits. They seek funding for partial transportation, aquatic nets, trash bags, magnifiers, and buckets.	Kevin Camm 2704 Concord Turnpike Lynchburg, VA 24504 Phone #: 434-455-3740	\$ 2,000.00	\$ 2,000.00
<b>018</b> Va. Tech - Eastern Shore Agricultural Research and Extension Center	The Va. Tech Eastern Shore Agricultural Research and Extension Center in Painter, Va. proposes experiential learning for Eastern Shore students ages 6-12. The students will receive training regarding the scientific background and importance of marsh ecology and Bay aquatic life and then transfer this knowledge to other students on the Eastern Shore and Tangier Island. They seek grant funds for field trips to the Chincoteague Bay Field Station and Tangier Island, travel, contractual training, lunch for 50 people, space rental at the Northampton Co. Country Fair, and 1,000 pollinator seed packets.	Mark S. Reiter, Ph.D. 33446 Research Dr. Painter, VA 23420 Phone #: 757-807-6576	\$ 7,258.00	\$ 4,558.00

<b>020</b> City of Poquoson - Events Office	Continuing with their 11-13 and 15-19 grant applications, the City of Poquoson proposes for their 2020 "Seafood Festival" to further educate the public regarding the Chesapeake Bay Environmental areas through materials and interactive learning displays such as sea life, the Bay as a food source, and the importance of protecting the Bay for generations to come. They will invite VIMS to display their interactive games and activities featuring marine life to include sea turtles, crustaceans, and various fish exhibits, along with staff presentations on a variety of topics and current research involving the Bay; the Va. Museum of Natural History for their "Getting to Know Your Watershed" program; and the Va. Aquarium & Marine Science Center to display their "Mobile Touch Tanks." New for the 2020 grant cycle, they will also have the Va. Oyster Restoration Center provide an educational booth to engage the public in hands on oyster restoration activities.	Deborah T. Mahanes 830 Poquoson Ave. Poquoson, VA 23662 Phone #: 757-868-3588	\$ 1,745.00	\$ 1,700.00
<b>024</b> Thomas Jefferson Soil and Water Conservation District	Continuing with their 1997 grant application, Thomas Jefferson SWCD proposes for their Envirothon program, which is a natural resources competition for high school students, to increase their number of educational workshops, training, and field trips for students and coaches in the five localities that they serve.	Lauriston DaMitz 706 Forest St., Suite G Charlottesville, VA 22903 Phone #: 434-975-0224 ext. 107	\$ 1,150.00	\$ 1,150.00
<b>025</b> Nansemond River Preservation Alliance	With a letter of support and continuing to expand on their 15-19 grant applications, NRPA seeks funding for the "NRPA Nansemond Watershed Initiative K-12 and Community-Wide" program, which includes marshfield studies, boat trips to learn about marine life, and planting/maintaining riparian buffers, rain gardens, oyster reefs, and living shoreline projects. Citizens also participate in a monthly waterway sampling/monitoring project. The program is designed to educate, train, and encourage Suffolk students, residents, and businesses to be environmental stewards.	Elizabeth Taraski, Ph.D. P.O. Box 6090 Suffolk, VA 23433 Phone#: 757-745-7447	\$ 15,000.00	\$ 10,000.00
<b>026</b> Piedmont Environmental Council	Continuing with their 17-18 grant applications at Roundabout Meadows, PEC proposes for the 2020 grant cycle to conduct two planting projects to improve habitat and reduce erosion on their newly launched Community Farm at the Meadows. They seek funding for plants, materials and supplies, and transportation.	Dana Melby 45 Horner St. Warrenton, VA 20186 Phone #: 540-347-2334 ext. 7068	\$ 2,885.00	\$ 1,825.00
<b>028</b> Hull Springs Farm Foundation Longwood University	Using their Longwood University Camp for Environmental Exploration, Hull Springs Farm Foundation's overall mission for their two-week camp is to become a model of conservation and sustainability through shore management, wetlands, forestry, agriculture, and education and outreach. They seek grant funds for their camp which is offered to rising 4th-6th graders.	Andrea Cottom 201 High St., Lancaster G28 Farmville, VA 23909 Phone #: 804-445-5769	\$ 4,000.00	\$ 2,649.00
<b>029</b> Clean Virginia Waterways Longwood University	As in their 03, 10-16, and 19 grant applications, CVW seeks funds for the 2020 "Virginia Waterways Cleanup," which is a project to increase public awareness and knowledge of Va.'s watersheds by involving more than 7,500 volunteers in removing solid waste debris and litter from beaches and the tributaries to the Bay. 2020 will be the 26th year for their programs. The grant funds will be used for cleanup supplies for the volunteers.	Kathleen M. Register Lancaster Hall 201 High St. Farmville, VA 23909 Phone #: 434-395-2602	\$ 8,187.00	\$ 4,000.00
<b>030</b> Booker T. Washington Middle School	Continuing with their 18-19 grant applications, Booker T. Washington Middle School seeks funding for travel and fees for seven kayak trips to collect water samples and marine species and a three-day experience to CBF's Port Isobel Island.	Dr. Sean L. Callender Principal 3700 Chestnut Ave. Newport News, VA 23607 Phone #: 757-928-6860	\$ 9,600.00	\$ 4,200.00

<b>031</b> Newport News Public Schools	As in their 15-19 grant applications, NNPS proposes to continue to provide all 7th graders with field experiences. They seek funding to go to 80 of the Va. Living Museum's "Chesapeake Bay Ecology Lab" programs, which would accommodate all of the above-mentioned students (1,977). They also seek further funding, as in their 2019 grant application, to provide 7th grade teachers (28) with two days of professional development with the CBF.	Rodney Culverhouse 12465 Warwick Blvd. Newport News, VA 23606 Phone #: 757-283-7850 ext. 10117	\$ 15,200.00	\$ 13,200.00
<b>033</b> Loudoun Soil and Water Conservation District (Riparian Buffer Planting Workshops)	Continuing further with their grant applications of 98-99, 02-04, 10-14, and 16-19, Loudoun SWCD seeks funding for their two "Riparian Buffer Planting Workshops." The workshops will involve students, government agency staff, and local citizen groups in establishing five more acres of forested riparian buffers. Participants will have the opportunity to learn about the values of riparian buffers while being involved in planting native trees, shrubs, grasses, and legumes.	Patricia McIlvaine 30 Catoctin Circle, SE Suite 218 Leesburg, VA 20175 Phone #: 571-918-4530 ext. 104	\$ 2,700.00	\$ 2,700.00
<b>034</b> Potowmack Elementary School	Similar to their grant applications of 17-19, the school proposes for the 2020 grant cycle a new "Nature Nights" program, which the school library designed to build parent involvement by engaging families in learning about the Bay watershed. They seek funding for program presentations in person or via video conference by the Glen Echo Aquarium, program supplies, and books on animals that live in the Bay so families can borrow and read at home.	Michele Rzewski Copeland 46465 Esterbrook Circle Sterling, VA 20165 Phone #: 571-434-3270	\$ 2,050.00	\$ 1,750.00
<b>036</b> Chesapeake Bay Academy	Continuing with their 18-19 grant applications, the CBA's faculty developed the Chesapeake Bay Academy Marine Environmental Learning Center for their middle and upper school students to learn to be good environmental stewards. The program combines in the classroom hands-on work tied to a multi-year curriculum with field work. For the 2020 grant cycle, with the upper school currently fully operational, CBA proposes to expand their curriculum into the middle school program. They seek funding for supplies, books, and field trips.	Judy Jankowski, Ed.D. 821 Baker Rd. Virginia Beach, VA 23462 Phone #: 757-497-6200	\$ 7,415.00	\$ 5,315.00
<b>038</b> Mountain Vista Governor's School Foundation	MVGS proposes to augment its ecology education programs through grant funding for aquatic ecology equipment, materials to build a floating dock, and partial expenses for all 12th grade ecology students to attend a three day, two night field research experience at the Chincoteague Bay Field Station on Wallops Island.	Hannah Bement 6480 College St. Warrenton, VA 20187 Phone #: 203-623-8037	\$ 8,300.00	\$ 2,300.00
<b>039</b> Rockfish Valley Foundation	With assistance from the Nelson Co. Middle School Ecology Club, RVF seeks grant funding along Spruce Creek to eradicate invasive plants species and replace with native plants and the students will also help research and write the Spruce Creek Story. They seek further funding to install educational signage on invasive plants and restore a native isolated wetland adjacent to the creek.	Diane Easley P.O. Box 235 Nellysford, VA 22958 Phone #: 434-361-0271	\$ 4,000.00	\$ 4,000.00
<b>041</b> Williamsburg Community Growers	Continuing with their 2019 grant application, WCG proposes to enhance its experimental teaching farm and outdoor education space. The two 2,500 gallon cisterns to store water pumped from their retention pond that were purchased with grant funds need to meet James City Co.'s safety aesthetic guidelines. WCG must fence, screen, and landscape the on-site components of this system which is the request for the grant funds.	Robyn Goad P.O. Box 622 Lightfoot, VA 23090 Phone #: 757-645-4895	\$ 4,000.00	\$ 2,000.00
<b>042</b> Virginia Living Museum	The mission of the VLM is to connect people to nature through educational experiences that promote conservation. Through the Chesapeake Bay Lab, Ecology Outdoor Safari, and Estuary Safari programs, students are immersed in hands-on and lab-based research related to the Bay. They seek grant funds for admissions, program fees and supplies, teacher preparation and teaching time, transportation to field sites, and overhead and marketing costs.	Sarah A. B. Wilson 524 J. Clyde Morris Blvd. Newport News, VA 23601 Phone #: 757-595-1900 ext. 257	\$ 10,000.00	\$ 4,500.00

<b>043</b> Virginia Association of Soil and Water Conservation Districts Educational Foundation	As in their 02-04 and 06-19 grant applications, the VASWCD Educational Foundation proposes to continue to provide educational opportunities to high school students through Envirothon, which is a natural resources competition. Also as in 13-19, VASWCD will focus on the growth of the program through improved marketing efforts statewide. They seek funding for Educator Professional Development, Envirothon Marketing Outreach, Resource Trunk Materials/Local SWCD Envirothon Kit updates, and support of the State Competition. Funds will also be used to develop and conduct a workshop for "Coaches" to further their natural resources knowledge about the program.	Bonnie Mahl 7308 Hanover Green Dr. Suite 100 Mechanicsville, VA 23111 Phone #: 804-559-0324	\$ 12,000.00	\$ 6,000.00
<b>044</b> Chesapeake Academy	As in their 2018 grant application to continue to deepen their program and their students' engagement with the protection and restoration of the Bay, the Academy seeks funding for two field trips for their middle school students. In May 2020, the students will stay overnight at Camp Kekoka in Lancaster Co., a YMCA owned camp on the Bay. In October 2020, the students will stay overnight at Camp Piankatank in Middlesex Co.	Julianne Duvall 107 Steamboat Rd. Irvington, VA 22480 Phone #: 804-438-5575	\$ 3,250.00	\$ 3,250.00
<b>045</b> Orange County Public Schools Orange County High School	With a letter of support, Orange Co. incoming freshman students will finish their first year of a new systemic Environmental Science course. To take their MWEE to scale, they will include lessons from their science team; guest lectures from Friends of the Rappahannock, Trout Unlimited, and more; field experiences; and an on the ground restoration project. They seek grant funds for materials and supplies, interpretive signs, and a kayak trip.	Anna Burkett 201 Selma Rd. Orange, VA 22960 Phone #: 540-661-4300	\$ 4,000.00	\$ 2,500.00
<b>046</b> Orange County Public Schools	Orange Co. Public Schools proposes to continue their "Chesapeake Bay Field Experiences Summer Scholars" program for their students supporting advanced learning and science, with environmental education as the main topic. As in their 10-13 and 15-19 grant applications, they seek funding for the Eco Scholars program offered at the CBF Education Center, requesting 25 middle school students and three teacher educators to participate. They also seek funding for all the 5th grade students to attend a field study at the River's Edge Nature Preserve in Fredericksburg, Va. Lastly, they seek funds for Friends of the Rappahannock educators to travel to each elementary school to do an in-class lesson on watershed issues.	Jessica Sarver 200 Dailey Dr. Orange, VA 22960 Phone #: 540-661-4580	\$ 7,900.00	\$ 4,300.00
<b>047</b> Friends of the Occoquan	Similar to their 02-19 grant applications, FOTO proposes to continue to preserve and maintain the Occoquan watershed by recruiting volunteers for a Fall 2019 and Spring 2020 cleanup. Expanding on their 15-19 "Rain Barrel and Community Garden" program, they propose to include one community garden and a gardening related workshop for a school or organization. FOTO will also conduct at least one rain barrel workshop and donate two or more rain barrels. Lastly, they will distribute our "Palm Cards" to all of their activities, meetings, and on community bulletin boards.	German A. Vanegas P.O. Box 1452 Woodbridge, VA 22195 Phone #: 703-624-7124	\$ 7,500.00	\$ 2,500.00
<b>049</b> Audobon Naturalist Society of the Central Atlantic States, Inc.	ANS' Rust Nature Sanctuary in Leesburg, Va. provides "Rust Watershed Adventures," which connects students and teachers with expert watershed education training. To support the new SOL, ANS would like to reach 4th grade students and teachers in 10 Loudoun Co. Public Schools to coincide with the science curriculum change. They seek grant funds for bus transportation, supplies, tree saplings, and site visits.	Susanne Ortmann 8940 Jones Mill Rd. Chevy Chase, MD 20815 Phone #: 703-669-0000	\$ 10,414.00	\$ 5,240.00

<b>050</b> Loudoun County Public Schools Harper Park Middle School	Harper Park Middle School's Science Department, with River Creek Owners Association (RCOA), proposes to continue to expand on ROCA's 18-19 grant applications. Due to erosion eating away at the Goose Creek shoreline in Confluence Park and the land near it, the school seeks funding for additional shrubs and other vegetation inland to the berm along a 400' section approximately 15-60 feet from Goose Creek.	Jack McNamee 701 Potomac Station Dr. Leesburg, VA 20176 Phone #: 703-587-0723	\$ 2,700.00	\$ 2,700.00
<b>051</b> Bull Run Mountains Conservancy, Inc.	Continuing further with their 11-19 grant applications on Chesapeake Watershed Workshops, BRMC seeks funding to provide an in-depth experience for six middle and high school students, including a classroom instruction on the concepts and principles of aquatic ecology, research methods, macroinvertebrate taxa of their region, and sampling a headwater stream on the Bull Run Mountains, Barton's Creek, and Little Bull and Turkey Runs.	Michael J. Kieffer P.O. Box 210 Broad Run, VA 20137 Phone #: 703-753-2631	\$ 1,200.00	\$ 1,200.00
<b>053</b> Locust Grove Middle School	Focusing on watersheds and continuing with their 15-19 grant applications, Locust Grove's "Field School Program" was created to help overactive 6th and 7th graders transition into middle school. They propose to offer students intense outside/outdoors learning experiences and opportunities with a focus on field trips revolving around science, social studies, and local history. They seek grant funds for their 7th graders to go on one CBF Island Learning Center trip in the Tangier Sound area of the Bay for three days.	Ben Van Rooy 6368 Flat Run Rd. Locust Grove, VA 22508 Phone #: 540-661-4480 ext. 7149	\$ 3,200.00	\$ 3,200.00
<b>054</b> Henrico County Public Schools John Rolfe Middle School	Partnering with the James River Association (JRA), John Rolfe Middle School proposes to provide their students the opportunity to learn about the Bay watershed through in-class and field experiences. They seek funding over the course of a five-day period for field trips to JRA's Ecology School on Presquile Island for all their 7th and 8th grade physical science students.	Kathryn Williams 6901 Messer Rd. Henrico, VA 23231 Phone #: 804-226-8730	\$ 4,500.00	\$ 4,500.00
<b>055</b> James River Association	Continuing with their 99-00 and 12-19 grant applications on their "James River Watch" and "RiverRats" programs, they seek funding for water quality monitoring supplies and equipment and \$5,000.00 to update their "James River Watch" website.	Shawn Ralston 211 Rocketts Way, Suite 200 Richmond, VA 23231 Phone #: 804-788-8811 ext. 208	\$ 9,995.97	\$ 4,995.97
<b>057</b> The Elizabeth River Project	Continuing with their 00-05, 08, 12-15, and 17-19 grant applications, Elizabeth River proposes for their Learning Barge "GreenSTEM" to offer 7,000 students a curriculum where they come aboard their Learning Barge as junior scientists. The program fosters appreciation for the Bay and their home river and creates resiliency awareness. The Learning Barge emphasizes river science, environmental stewardship, thinking skills, leadership, and includes teacher resources and training. The program for the 2020 grant cycle will include a new curriculum, "Project Blue Crab," which will be designed for all Norfolk Public Schools' 4th graders. The blue crab, now in decline, is an ideal species for teachers and students to learn about the impacts of sea level rise both ecologically and economically.	Robin Dunbar 475 Water St., Suite C103A Portsmouth, VA 23704 Phone #: 757-399-7487	\$ 10,000.00	\$ 3,000.00
<b>058</b> East Rockingham High School	As in their 16 and 19 grant applications, East Rockingham High School proposes for their biology students to visit one of the CBF's Educational Study Centers for a three day, two night residential study program and take part in a river cleanup at the South Fork of the Shenandoah River. For the 2020 grant cycle, they also propose to analyze water quality at their local river in three different locations with the wireless and USB Vernier probeware purchased from the 2019 grant funds.	Jackie Woodall 250 Eagle Rock Rd. Elkton, VA 22827 Phone#: 540-298-7450	\$ 4,769.00	\$ 3,582.00

<b>059</b> Chesapeake Bay Governor's School for Marine & Environmental Science	The school seeks funding to purchase an In-situ Aqua TROLL Sonde unit for measuring pH, dissolved oxygen, conductivity, temperature, and other water quality parameters on the Maracossic Creek, a tributary of the Mattaponi River.	Suzanne Moore Nguyen P.O. Box 1410 202 S. Church Lane Tappahannock, VA 22560 Phone #: 804-633-3406	\$ 4,147.15	\$ 3,100.00
<b>060</b> Lands and Waters, Inc.	Expanding further with their 06 and 16 grant applications at Daniels Run Elementary, Lands and Waters proposes to create/present a program identifying four invasive plants of great concern: porcelain berry, English ivy, multiflora rose, and Japanese honeysuckle vine/bush. For the 2020 grant cycle, they will also include Carlin Springs School, a church, and residential community. They further propose a workshop instruction and to host 12 volunteer community workdays, three at each site. They seek grant funds to create/present a hands on invasive plant program covering identifying, removing/discouraging regrowth of invasive plants, and planting native alternatives.	Jeanette Stewart 2909 Charing Cross Rd. #9 Falls Church, VA 22042 Phone #: 571-294-3646	\$ 6,040.00	\$ 3,040.00
<b>065</b> Izaak Walton League of America, Inc. Virginia Save Our Streams Program	As in their 97-09, 12-14, 16, and 19 grant applications, IWLA seeks funding for the continuation and expansion of the VASOS and their Salt Watch programs to Va. that was implemented in 2019. IWLA will train and engage 50+ new volunteers in water quality monitoring; engage 500 volunteers in the collection and sharing of road salt pollution data through Salt Watch; and promote/coordinate both VASOS and Salt Watch using social media, e-mails, IWLA and VASOS websites, infographics, and more.	Samantha Briggs 707 Conservation Lane Gaithersburg, MD 20878 Phone #: 301-548-0150 ext. 222	\$ 21,400.00	\$ 6,050.00
<b>066</b> Fredericksburg City Public Schools Lafayette Upper Elementary School	Lafayette Upper Middle School proposes to visit the Crow's Nest Nature Preserve in Stafford, Va. and the Rappahannock riverbank and have a lesson on clean water preservation and how our communities impact the water. Transportation will be provided by the school district.	Lisa Lewis 3 Learning Lane Fredericksburg, VA 22401 Phone #: 540-310-0029 ext. 2246	\$ 1,248.02	\$ 1,248.02
<b>067</b> Town of Bridgewater	The Town of Bridgewater seeks grant funds to purchase 10 pet waste stations, additional supplies for each station, and signage encouraging people to clean up after their dogs. The pet waste stations would be installed at their parks and the Town Hall.	John Mark Ware 201 Green St. P.O. Box 72 Bridgewater, VA 22812 Phone #: 540-908-4212	\$ 3,415.00	\$ 3,415.00
<b>068</b> Blue Ridge Land Conservancy	Continuing with their 12 and 15-19 grant applications, BRLC is proposing a three-day "Bay Day" excursion for 4th grade Botetourt Co. elementary school students to Camp Bethel near Buchanan, Va. and Wilson Creek. In keeping with BMP, there will be four work stations partnered with Your Outdoor Classrooms, Mountain Castles SWCD, Western Va. Water Authority, and Clean Valley Council.	Tina Badger 27 Church Ave., SW Roanoke, VA 24011 Phone #: 540-985-0000 ext. 3	\$ 1,942.00	\$ 945.00
<b>070</b> Boxerwood Education Association, Inc.	With a letter of support and similar to their 02, 04, and 07-19 grant applications, Boxerwood proposes for their Watershed Investigators "The Rockbridge Rivers Project" (RRP) to involve 1,000+ Rockbridge area students (grades 4-6) on watershed concepts and action projects. They are seeking grant funds to ensure 45 students in the 7th grade from two low-income schools and five teachers are still able to participate in a three day, two night residential program led by the CBF educators. The trip will be to Smith and Fox Islands.	Elise Sheffield 963 Ross Rd. Lexington, VA 24450 Phone #: 540-261-4306	\$ 5,000.00	\$ 5,000.00
<b>071</b> Campbell County Public Schools	Campbell Co. Public Schools, partnering with the James River Association, seeks grant funds to create an outdoor environmental curriculum and service-based learning experience for all their high school students taking Environmental Science and Advanced Placement Environmental Science.	Lani M. Patrick 684 Village Hwy. P.O. Box 99 Rustburg, VA 24588 Phone #: 434-332-3458 ext. 8276	\$ 10,000.00	\$ 6,400.00

<b>073</b> James City County Department of Parks and Recreation	As in their 02-07 and 09-19 grant applications, James City Co. Parks and Recreation proposes to continue to offer educational programs to children. They seek funds for a two-day "Chesapeake Bay Explorers" camp to every child that participates in the REC Connect, Days of Discovery Therapeutic, and the RECn' It Out Neighborhood Summer Camps at no additional cost. The camp is designed to study the Bay watershed, learn its importance to the community and water quality, how to protect local wildlife and fisheries, and increase their awareness and involvement in conservation and sustainable practices.	Carla Brittle 5300 Palmer Lane, Suite 1B Williamsburg, VA 23188 Phone #: 757-259-4171	\$ 6,300.00	\$ 4,500.00
<b>075</b> Rivanna Conservation Alliance (Education Project)	RCA proposes to provide local students with opportunities to conduct water quality monitoring, install and maintain restoration projects, conduct stream cleanups, and participate in river paddles. To continue learning and promote stewardship activities, RCA will also develop, print, and distribute educational materials to take home. Lastly, RCA will update the educational posters and signs displayed at the seven Rivanna River educational kiosks in the parks and near boat launch areas.	Julia Ela 1150 River Rd., Suite 1 Charlottesville, VA 22901 Phone #: 434-977-4837	\$ 11,000.00	\$ 3,000.00
<b>076</b> Rivanna Conservation Alliance (Engaging the Rivanna Community)	RCA's "Engaging the Rivanna Community" project will involve the local community in public understanding of water quality issues, engage community volunteers in installing and maintaining watershed restoration projects, and improve water quality in the Rivanna River and Bay. They seek grant funds for river cleanups, planting and maintenance of forest buffers and conservation landscapes, invasive plant removal, and educational materials/signage.	Julia Ela 1150 River Rd., Suite 1 Charlottesville, VA 22901 Phone #: 434-977-4837	\$ 10,000.00	\$ 6,000.00
<b>077</b> Mountain Castles Soil and Water Conservation District	Continuing with their 01, 04, and 15-19 grant applications, Mountain Castles SWCD proposes to partner with Botetourt and Craig Co. Public Schools to provide meaningful Bay field experiences. They have expanded their MWEE to include year-long activities in four elementary school classrooms, focusing on the role of forests in Bay watershed protection. For 8th graders in two middle schools, they have expanded the program to include a paddling experience on the James River. New for the 2020 grant cycle, they propose to include additional James River paddling experiences in high school to support the new Environmental Science course, create K-7 classroom "Learning Modules," and build environmental literacy/science by providing funding for two additional teachers to attend the Va. Association of Science Teachers Conference.	Tim Miller 36 Executive Circle, Suite 1 Roanoke, VA 24012 Phone #: 540-797-0217	\$ 3,940.00	\$ 3,600.00
<b>082</b> Tidewater Oyster Gardeners Association	Continuing with their 08-19 grant applications and with their motto "Growing Oysters for a Cleaner Bay," TOGO proposes to continue to expand their educational and outreach activities. They seek funding for a portion of the expenses for the Master Oyster Gardener Course 2021; educational exhibits about oysters and ecology of the Bay at Mathews Visitor Center and the Deltaville Maritime Museum; the publishing of three newsletters; shell, supplies, and kiosk signage for their educational oyster reef at Camp Kekoka; printed educational materials; and portable educational traveling exhibits.	Terry Lewis P.O. Box 2463 Gloucester, VA 23061 Phone #: 804-693-2687	\$ 11,500.00	\$ 11,500.00
<b>083</b> Fairfax County Public Schools Centreville Elementary School	Being a U.S. Department of Education Green Ribbon School and the first elementary school in the nation to receive a "4th Green Eco Flag" with the National Wildlife Federation, Centreville Elementary School seeks grant funds for Green Schools Catalyst National Network's staff development and pay for 20 substitute teachers to attend same.	Mary Ann Settlemyre 14330 Green Trails Blvd. Centreville, VA 20121 Phone #: 703-502-3500	\$ 7,320.00	\$ 5,000.00



<b>085</b> Town of Ashland Department of Public Works (Music Video on Pet Waste Pickup)	The Town of Ashland's goal is to educate pet owners about the importance of picking up after their pets. This will be accomplished by creating a music video with a parody song about picking up pet waste. The song is called "Pick Up That Poop, You Better" sung to the Rolling Stones tune "Let's Spend The Night Together." They seek grant funds for the video offered by Wulfteam Productions, which will include audio recording time at Slipped Disc Studios and video shooting and editing by Tom Wulf.	Ingrid Stenbjorn 101 Thompson St. P.O. Box 1600 Ashland, VA 23005 Phone #: 804-299-3222	\$ 2,000.00	\$ 2,000.00
<b>086</b> Town of Ashland Department of Public Works (Pet Waste Bag Dispensers)	As in their 16-17 and 19 grant applications, the Town of Ashland proposes to educate dog owners about the importance of picking up after their pets by providing 1,000 pet waste pickup bags/dispensers, along with some educational information printed on a handout that explains the importance of keeping our storm drains and streams free of pet waste.	Thomas Dickerson 101 Thompson St. P.O. Box 1600 Ashland, VA 23005 Phone #: 804-299-3225	\$ 2,460.00	\$ 1,000.00
<b>087</b> The Mariners' Museum and Park	The Museum will conclude construction of a "Pollinator Garden," in partnership with The Nature Conservancy, in late 2019. 2020 grant funds will be used to support the creation of a new environmental education program named "Nature Explorers." The Museum will provide programming to 160 students in third grade from two Title 1 elementary schools. They seek further funding to develop, design, and install an interactive station to increase public awareness on the garden's ecosystem, various types of pollinators, and how they directly benefit the Bay.	Harriet Smith 100 Museum Dr. Newport News, VA 23606 Phone #: 757-591-7743	\$ 7,460.00	\$ 1,530.00

**TOTAL AMOUNT RECOMMENDED: \$213,427.59**